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Meteorological Observations made at the Apartments of the Royal Society by the Assistant Secretary, Mr. ROBERTON; *by* Mr. THOMPSON *at the Garden of the Horticultural Society at Chiswick, near London; by* Mr. VEALL *at Boston, and by* Mr. DUNBAR *at Applegarth Manse, Dumfries-shire.*

Days of Month. August.	Barometer.						Thermometer.								Wind.				Rain.				Dew-point.
	London: Roy. Soc. 9 a.m.	Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		London: Roy. Soc.		Chiswick.		Boston. 8½ a.m.	Dumfries-shire.			London: Roy. Soc. 9 a.m.	Chiswick. 1 p.m.	Bost.	Dum-fries-shire.	London: Roy. Soc. 9 a.m.	Chiswick.	Boston.	Dumfries-shire.	Lond.: Roy. Soc. 9 a.m.
		Max.	Min.		9 a.m.	9 p.m.	Fahr. 9 a.m.	Self-register. Max.	Min.	Max.	Min.	9a.m.	9p.m.										
1.	30·058	30·014	29·904	29·47	29·91	29·73	63·7	71·5	53·5	75	57	63	59	54	s.	s.	calm	sw.	...	·17	...	...	56
2.	29·844	29·844	29·743	29·17	29·58	29·45	66·6	71·0	59·2	69	56	66	60	53	sw. var.	sw.	w.	sw.	·133	·11	·43	...	60
3.	29·738	29·768	29·716	29·05	29·48	29·52	64·7	69·0	58·7	74	59	62	59	56½	sw. var.	w.	calm	s.	·061	...	...	...	60
4.	29·690	29·782	29·606	29·00	29·44	29·36	66·8	71·3	61·7	71	52	66·5	61½	58	s. var.	sw.	w.	s.	·013	·08	·09	...	62
○ 5.	29·574	29·564	29·531	28·95	29·36	29·28	63·3	70·2	58·0	72	56	62	60	56	s.	sw.	w.	s.	·063	·12	·03	2·53	59
6.	29·524	29·592	29·507	28·86	29·25	29·32	63·8	68·7	58·8	70	52	64	56½	56	s.	sw.	w.	sw.	·088	·22	...	...	60
7.	29·732	29·971	29·682	29·03	29·53	29·77	62·5	63·0	55·0	70	50	57·5	58½	55½	w.	sw.	nw.	nw.	·338	·04	·09	...	57
8.	30·056	30·156	30·027	29·43	29·93	30·07	60·5	68·0	54·0	69	42	59	57½	56	w.	w.	calm	nw.	·066	...	·90	...	60
9.	30·236	30·224	30·104	29·60	29·93	29·80	63·5	67·0	51·0	70	55	60	56	54	ssw.	sw.	w.	nnw.	...	·01	...	...	58
10.	30·074	30·118	30·059	29·40	29·78	29·74	63·8	69·0	58·0	73	60	66	58	59½	sw. var.	sw.	w.	sw.	...	...	·06	...	60
11.	30·096	30·108	29·966	29·35	29·73	29·84	68·4	72·0	62·0	75	57	70	61	58	w. var.	sw.	w.	sw.	...	...	·03	...	62
☾ 12.	30·120	30·098	30·077	29·38	29·89	29·90	67·0	72·5	61·0	78	61	65	59	56½	sw.	sw.	w.	w.	...	...	...	0·57	63
13.	30·094	30·222	30·075	29·42	29·90	30·07	65·0	75·6	62·0	76	41	63	57½	53	w.	sw.	w.	w.	...	...	...	...	63
14.	30·262	30·243	30·142	29·63	30·09	30·07	60·6	71·0	51·0	72	46	59	56½	52½	nw.	sw.	nw.	w.	...	...	...	...	56
15.	30·158	30·191	30·134	29·56	30·09	30·10	61·2	68·5	53·0	71	39	59	59	50½	n.	se.	n.	w.	...	...	...	...	58
16.	30·146	30·133	30·082	29·58	30·04	30·04	62·0	67·0	53·5	75	53	57·5	57	49	wsw.	s.	calm	w.	...	...	...	...	58
17.	30·190	30·248	30·165	29·67	30·12	30·14	58·0	70·0	55·0	70	54	56	55	55½	nne.	s.	calm	sw.	...	·01	...	...	55
18.	30·254	30·249	30·168	29·66	30·14	30·00	62·5	62·5	58·0	76	56	60	60	53½	wsw.	sw.	calm	sw.	·044	...	...	...	60
19.	30·012	30·011	29·890	29·35	29·72	29·63	67·4	70·6	59·5	76	46	64·5	57	54½	w.	s.	w.	sw.	...	...	...	2·33	62
● 20.	29·832	29·819	29·481	29·22	29·53	29·27	61·2	73·0	60·6	71	56	62	56½	53	sw.	s.	w.	s.	·008	·03	...	...	57
21.	29·358	29·398	29·325	28·68	29·04	28·96	65·5	69·0	59·5	72	51	62	55	53	w. var.	sw.	w.	sw.	...	·09	·04	...	60
22.	29·252	29·313	29·249	28·60	28·83	29·17	60·2	69·0	54·2	66	50	58	54	53½	wsw.	sw.	w.	nw.	·050	·12	·06	...	55
23.	29·468	29·816	29·438	28·87	29·43	29·73	59·0	65·0	54·5	67	46	58	55	51	nnw.	nw.	nw.	n.	·088	·10	·15	...	56
24.	29·966	30·097	29·952	29·40	29·90	29·99	59·0	65·0	51·2	68	41	56·5	55	50	nnw.	nw.	nw.	ne.	·019	·04	·02	...	57
25.	30·102	30·110	30·025	29·54	29·98	29·89	57·0	63·5	49·7	66	48	57	50½	52	wsw.	s.	w.	se.	...	·09	...	...	54
26.	30·108	30·124	30·090	29·52	29·92	29·89	60·2	65·5	54·0	77	54	60	58	57	nw.	nw.	calm	s.	·066	...	...	0·60	58
27.	30·132	30·135	30·110	29·46	29·92	29·97	68·0	69·0	60·0	81	59	68	59	60	nw.	w.	w.	sw.	·013	...	...	...	60
☽ 28.	30·086	30·073	29·795	29·38	29·88	29·70	67·0	76·0	64·0	82	56	68·5	59½	57½	ssw.	s.	w.	sw.	...	...	...	...	65
29.	29·830	30·175	29·784	29·22	29·94	30·08	62·4	76·0	61·0	67	39	56	54	49	n. var.	n.	ne.	nw.	...	...	·15	...	60
30.	30·190	30·197	30·154	29·60	30·08	30·10	55·4	62·5	46·5	71	38	54	52	55	n.	nw.	nw.	nw.	...	...	...	...	51
31.	30·190	30·183	30·130	29·60	30·07	29·93	60·6	65·8	50·3	75	43	58	55	56	wnw.	w.	calm	sw.	...	...	...	...	55
Mean.	29·947	29·999	29·874	29·31	29·75	29·75	62·8	69·0	56·4	72·42	50·76	61·2	56½	53½					Sum. 1·050	1·23	2·05	6·03	Mean. 58·6